

Title (en)  
TESTING SOLUBLE HLA COMPATIBILITY

Title (de)  
BESTIMMUNG DER KOMPATIBILITÄT ANHAND VON LÖSLICHEM HLA

Title (fr)  
VERIFICATION DE LA COMPATIBILITE D'UN ANTIGENE HLA SOLUBLE

Publication  
**EP 0588903 B1 19990707 (EN)**

Application  
**EP 92912658 A 19920528**

Priority  
• US 71071091 A 19910605  
• US 9204486 W 19920528

Abstract (en)  
[origin: WO9221978A1] Soluble HLA cross-matches are determined by providing for antibodies or ligand bound to a solid substrate specific for at least one HLA allele and detecting complexes between either donor or recipient HLA antigens and recipient or donor antibodies, respectively, or reference HLA and patient antibodies, particularly IgG antibodies. Conveniently, anti-human immunoglobulin (Ig), particularly human IgG, conjugates are employed where the anti-human Ig is conjugated with a label capable of providing a detectable signal to permit detection of human anti-HLA bound to said solid substrate.

IPC 1-7  
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IPC 8 full level  
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CPC (source: EP US)  
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